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THE LABOUR FORCE - VICTORIA
MAY 1982

INQUIRIES

Inquiries concerning these statistics may be made by telephoning Information Services Section (Labour force statistics) on Melbourne (03) 63 0181; for copies of this publication ask for Publication Inquiries.

MAIN FEATURES

In May 1982 the estimated number of unemployed persons was 117,000 or 6.4 per cent of the labour force. This is 6,200 more than the April 1982 figure of 110,800 or 6.1 per cent of the labour force. In May 1981 the corresponding figure was 104,100 or 5.7 per cent of the labour force.

Of the total unemployed, an estimated 94,800 were looking for full-time work and 22,200 for part-time work in May 1982. The corresponding figures for April 1982 were 90,800 and 19,900 respectively.

The estimated number of persons not in the labour force in May 1982 has increased slightly to 1,146,200 from the April 1982 figure of 1,145,600.

EXPLANATORY NOTES

Introduction

This monthly publication, published since August 1978, contains Victorian labour force estimates derived from the population survey conducted throughout Australia each month by the ABS. Labour force estimates for employed persons classified by industry and occupation are only available quarterly (i.e., each February, May, August, and November).

Conduct of ABS population survey

2. The survey is based on a multi-stage area sample of private dwellings (about 7,500 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one half of one per cent of the Victorian population. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and the 12th of each month. The information obtained relates to the week prior to the interview (i.e., the survey week).

Scope of survey

3. All persons aged 15 years and over are included in the survey except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas visitors holidaying in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

4. The labour force category to which a person is assigned depends on his actual activity (i.e., whether working, looking for work, etc.) during the survey week. The definitions conform closely to the international standard definitions recommended by the International Labour Organisation.

Employed persons comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for 15 hours or more without pay in a family business or on a farm (i.e., unpaid family helper); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers or self-employed persons who had a job, business or farm, but were not at work.

Unemployed persons are those 15 years and over who were not employed during the survey week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
 - (i) were available for work in the survey week, or would have been available except for temporary illness (i.e., lasting for less than four weeks to the end of the survey week); or
 - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.

The labour force comprises all persons who, during the survey week, were employed or unemployed, as defined above.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident, and industrial disputes; and stoppages of work due to bad weather, plant breakdown, etc. When hours of work are recorded, fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculation.

Persons not in the labour force are those who, during the survey week, were not in the categories "employed" or "unemployed".

Average (mean) duration of unemployment is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other persons whose duration is below it.

Occupational status

5. The February, May, August, and November issues of this publication include a table showing estimates of employed persons, obtained from the labour force survey, classified by occupational status, i.e., whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked 15 hours or more in the survey week).

Classification of industry and occupation

6. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1978 and occupation according to the Classification and Classified List of Occupations, Revised June 1976.

Reliability of estimates

7. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the **standard error**, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month-to-month movements are shown at the foot of page 20.

Related publications

8. Users may also wish to refer to the following publications, available on request:

- 6201.0 Unemployment, Australia (Preliminary Estimates) (monthly)
- 6202.0 The Labour Force, Australia (Preliminary) (monthly)

- 6203.0 The Labour Force, Australia (monthly)
 6204.0 The Labour Force, Australia (annual)
 6231.0 Job Vacancies, Australia (quarterly)
 6232.0 Information Paper: Questionnaires Used
 in the Labour Force Survey, December
 1981 (irregular)
 6236.0 Unemployment, Underemployment, and
 Related Statistics, Australia, February
 1978 to February 1980 (irregular)
 6239.0 Information Paper: Review of ABS
 Employment Statistics, July 1981
 6330.0 Overtime, Australia (quarterly)

9. Current publications produced by the ABS are listed in the Catalogue of Publications (1101.0) which is available free of charge from any ABS Office.

10. Other unpublished data from labour force surveys on aspects of the Victorian labour force is held by the Victorian Office of the ABS, and may be available on request.

Symbols and other usages

- n.a. not available
 n.e.c. not elsewhere classified
 .. not applicable
 * subject to sampling variability too high for most practical purposes

Figures have been rounded, and discrepancies may occur between sums of the component items and totals.

J. PAICE

Acting Deputy Commonwealth Statistician

TABLE 1.1

Year	Month	Unemployed	Underemployed	Labour Force	Job Vacancies	Overtime
1981	Apr	1,440.0	1,440.0	1,440.0	1,440.0	1,440.0
1981	May	1,442.0	1,442.0	1,442.0	1,442.0	1,442.0
1981	Jun	1,451.0	1,451.0	1,451.0	1,451.0	1,451.0
1981	Jul	1,453.0	1,453.0	1,453.0	1,453.0	1,453.0
1981	Aug	1,451.0	1,451.0	1,451.0	1,451.0	1,451.0
1981	Sep	1,453.0	1,453.0	1,453.0	1,453.0	1,453.0
1981	Oct	1,446.0	1,446.0	1,446.0	1,446.0	1,446.0
1981	Nov	1,443.0	1,443.0	1,443.0	1,443.0	1,443.0
1981	Dec	1,472.0	1,472.0	1,472.0	1,472.0	1,472.0
1982	Jan	1,447.0	1,447.0	1,447.0	1,447.0	1,447.0
1982	Feb	1,440.0	1,440.0	1,440.0	1,440.0	1,440.0
1982	Mar	1,447.0	1,447.0	1,447.0	1,447.0	1,447.0
1982	Apr	1,443.0	1,443.0	1,443.0	1,443.0	1,443.0
1982	May	1,427.0	1,427.0	1,427.0	1,427.0	1,427.0

(a) The number of unemployed in each sex group as a percentage of the labour force in the same group.
 (b) The labour force in each group as a percentage of the labour force in the same group.

Year	Month	Unemployed	Underemployed	Labour Force	Job Vacancies	Overtime
1981	Apr	1,440.0	1,440.0	1,440.0	1,440.0	1,440.0
1981	May	1,442.0	1,442.0	1,442.0	1,442.0	1,442.0
1981	Jun	1,451.0	1,451.0	1,451.0	1,451.0	1,451.0
1981	Jul	1,453.0	1,453.0	1,453.0	1,453.0	1,453.0
1981	Aug	1,451.0	1,451.0	1,451.0	1,451.0	1,451.0
1981	Sep	1,453.0	1,453.0	1,453.0	1,453.0	1,453.0
1981	Oct	1,446.0	1,446.0	1,446.0	1,446.0	1,446.0
1981	Nov	1,443.0	1,443.0	1,443.0	1,443.0	1,443.0
1981	Dec	1,472.0	1,472.0	1,472.0	1,472.0	1,472.0
1982	Jan	1,447.0	1,447.0	1,447.0	1,447.0	1,447.0
1982	Feb	1,440.0	1,440.0	1,440.0	1,440.0	1,440.0
1982	Mar	1,447.0	1,447.0	1,447.0	1,447.0	1,447.0
1982	Apr	1,443.0	1,443.0	1,443.0	1,443.0	1,443.0
1982	May	1,427.0	1,427.0	1,427.0	1,427.0	1,427.0

TABLE 1. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS

Month	Employed		Unemployed looking for work -			Not in		Civilian	Unemploy- ment rate (a) (per cent)	Partici- pation rate (b) (per cent)
	Full- time	Total	Full- time	Part- time	Total	Labour force	labour force	population 15 years and over		
	('000)	('000)	('000)	('000)	('000)	('000)	('000)	('000)		
MALES										
1981 - Apr.	1,019.6	1,080.6	41.3	4.8	46.1	1,126.7	306.8	1,433.5	4.1	78.6
May	1,027.6	1,081.6	46.5	5.6	52.1	1,133.7	301.7	1,435.4	4.6	79.0
June	1,021.9	1,080.4	43.1	*	47.1	1,127.5	309.9	1,437.4	4.2	78.4
July	1,025.0	1,079.2	45.9	*	49.4	1,128.7	311.0	1,439.6	4.4	78.4
Aug.	1,015.5	1,076.3	46.1	*	50.4	1,126.6	315.2	1,441.8	4.5	78.1
Sept.	1,017.6	1,080.4	51.4	*	55.5	1,135.9	308.4	1,444.3	4.9	78.6
Oct.	1,004.6	1,070.4	46.2	*	49.4	1,119.7	326.5	1,446.2	4.4	77.4
Nov.	1,011.6	1,072.7	45.1	*	47.7	1,120.5	328.9	1,449.3	4.3	77.3
Dec.	1,028.8	1,089.1	51.0	7.6	58.6	1,147.7	303.9	1,451.6	5.1	79.1
1982 - Jan.	1,016.1	1,073.2	49.3	*	53.6	1,126.8	326.9	1,453.7	4.8	77.5
Feb.	1,026.9	1,078.1	56.3	*	60.1	1,138.1	318.0	1,456.1	5.3	78.2
Mar.	1,020.5	1,075.5	56.2	4.9	61.1	1,136.6	321.9	1,458.5	5.4	77.9
Apr.	1,012.2	1,075.1	48.9	5.2	54.0	1,129.1	331.5	1,460.7	4.8	77.3
May	1,010.9	1,078.3	51.4	6.3	57.7	1,136.0	326.2	1,462.2	5.1	77.7
MARRIED FEMALES										
1981 - Apr.	236.9	403.7	11.8	8.7	20.5	424.2	509.5	933.8	4.8	45.4
May	233.5	400.3	9.6	10.4	20.1	420.4	520.3	940.7	4.8	44.7
June	232.5	393.3	9.9	11.4	21.2	414.5	521.8	936.3	5.1	44.3
July	234.4	403.6	11.0	7.3	18.3	421.9	516.0	937.9	4.3	45.0
Aug.	241.7	401.4	11.7	9.6	21.2	422.7	509.6	932.3	5.0	45.3
Sept.	237.8	403.4	12.3	8.4	20.8	424.1	507.0	931.1	4.9	45.6
Oct.	243.7	405.2	11.2	8.3	19.4	424.7	503.5	928.2	4.6	45.8
Nov.	235.7	394.9	11.7	6.4	18.2	413.1	517.2	930.3	4.4	44.4
Dec.	235.3	388.9	12.2	8.6	20.8	409.7	525.5	935.2	5.1	43.8
1982 - Jan.	230.5	370.6	12.9	5.3	18.2	388.8	547.1	935.9	4.7	41.5
Feb.	234.8	385.6	15.3	11.0	26.3	411.9	517.7	929.7	6.4	44.3
Mar.	232.7	400.3	15.2	9.4	24.6	424.9	509.3	934.2	5.8	45.5
Apr.	238.2	393.2	15.2	9.3	24.5	417.7	519.7	937.4	5.9	44.6
May	226.0	390.2	15.2	10.7	25.9	416.1	526.9	942.9	6.2	44.1
OTHER FEMALES (c)										
1981 - Apr.	192.5	242.7	24.8	6.3	31.1	273.8	276.4	550.2	11.4	49.8
May	191.7	239.1	25.8	6.1	31.9	271.1	274.0	545.1	11.8	49.7
June	197.2	245.5	23.2	*	27.6	273.0	278.5	551.5	10.1	49.5
July	194.3	239.0	25.5	*	29.7	268.7	283.5	552.2	11.1	48.7
Aug.	193.9	238.4	24.7	*	28.6	267.0	293.0	560.0	10.7	47.7
Sept.	197.8	251.6	25.4	6.6	31.9	283.5	280.1	563.5	11.3	50.3
Oct.	198.6	247.1	19.7	6.0	25.7	272.8	295.5	568.4	9.4	48.0
Nov.	196.1	247.0	21.0	*	24.6	271.7	297.5	569.2	9.1	47.7
Dec.	208.2	256.3	24.4	4.7	29.0	285.3	281.2	566.5	10.2	50.4
1982 - Jan.	201.0	242.0	27.7	5.2	32.9	275.0	293.1	568.0	12.0	48.4
Feb.	198.6	246.1	29.5	5.8	35.3	281.4	295.1	576.5	12.5	48.8
Mar.	194.6	249.4	25.8	7.0	32.8	282.2	292.0	574.2	11.6	49.1
Apr.	192.6	246.6	26.8	5.5	32.3	278.9	294.4	573.2	11.6	48.6
May	190.8	242.8	28.2	5.2	33.4	276.2	293.2	569.3	12.1	48.5

TABLE 1. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS - continued

Month	Employed		Unemployed looking for work -			Labour force (^{'000})	Not in labour force (^{'000})	Civilian	Unemploy-	Partici-
	Full-	Total	Full-	Part-	population			ment	partion	
	time (^{'000})	Total (^{'000})	time (^{'000})	time (^{'000})	Total (^{'000})			15 years and over (^{'000})	rate (a) (per cent)	rate (b) (per cent)
ALL FEMALES										
1981 - Apr.	429.4	646.5	36.6	15.0	51.6	698.1	785.9	1,484.0	7.4	47.0
May	425.2	639.4	35.5	16.5	52.0	691.4	794.4	1,485.8	7.5	46.5
June	429.7	638.7	33.1	15.8	48.8	687.5	800.3	1,487.8	7.1	46.2
July	428.7	642.6	36.4	11.6	48.0	690.6	799.5	1,490.1	7.0	46.3
Aug.	435.6	639.9	36.4	13.4	49.8	689.7	802.6	1,492.3	7.2	46.2
Sept.	435.5	654.9	37.7	15.0	52.7	707.6	787.0	1,494.7	7.4	47.3
Oct.	442.3	652.3	30.9	14.3	45.2	697.5	799.1	1,496.6	6.5	46.6
Nov.	431.8	641.9	32.7	10.1	42.8	684.8	814.8	1,499.5	6.3	45.7
Dec.	443.5	645.2	36.6	13.3	49.9	695.1	806.7	1,501.7	7.2	46.3
1982 - Jan.	431.5	612.7	40.6	10.5	51.1	663.8	840.1	1,503.9	7.7	44.1
Feb.	433.5	631.8	44.7	16.9	61.6	693.4	812.9	1,506.2	8.9	46.0
Mar.	427.3	649.7	41.0	16.4	57.4	707.2	801.3	1,508.5	8.1	46.9
Apr.	430.9	639.8	42.0	14.7	56.7	696.5	814.1	1,510.6	8.1	46.1
May	416.8	633.0	43.4	15.9	59.3	692.2	820.0	1,512.3	8.6	45.8
PERSONS										
1981 - Apr.	1,449.0	1,727.1	77.9	19.8	97.7	1,824.8	1,092.7	2,917.5	5.4	62.5
May	1,452.8	1,721.0	82.0	22.1	104.1	1,825.2	1,096.1	2,921.2	5.7	62.5
June	1,451.6	1,719.1	76.2	19.7	95.9	1,815.0	1,110.2	2,925.2	5.3	62.0
July	1,453.7	1,721.8	82.3	15.2	97.5	1,819.3	1,110.5	2,929.7	5.4	62.1
Aug.	1,451.1	1,716.1	82.5	17.7	100.2	1,816.3	1,117.8	2,934.1	5.5	61.9
Sept.	1,453.1	1,735.3	89.1	19.1	108.2	1,843.5	1,095.4	2,938.9	5.9	62.7
Oct.	1,446.9	1,722.7	77.1	17.4	94.5	1,817.2	1,125.6	2,942.8	5.2	61.8
Nov.	1,443.5	1,714.7	77.8	12.7	90.6	1,805.2	1,143.6	2,948.9	5.0	61.2
Dec.	1,472.3	1,734.3	87.6	20.8	108.5	1,842.8	1,110.5	2,953.3	5.9	62.4
1982 - Jan.	1,447.6	1,685.9	90.0	14.8	104.7	1,790.6	1,167.0	2,957.7	5.8	60.5
Feb.	1,460.3	1,709.8	101.0	20.7	121.7	1,831.5	1,130.8	2,962.3	6.6	61.8
Mar.	1,447.8	1,725.3	97.2	21.3	118.5	1,843.8	1,123.2	2,967.0	6.4	62.1
Apr.	1,443.1	1,714.9	90.8	19.9	110.8	1,825.6	1,145.6	2,971.2	6.1	61.4
May	1,427.7	1,711.3	94.8	22.2	117.0	1,828.3	1,146.2	2,974.4	6.4	61.5

(a) The number of unemployed in each group as a percentage of the labour force in the same group.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.

TABLE 2. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS AND MARITAL STATUS, MAY 1982

Marital status	Employed		Unemployed looking for work -		Labour force (¹ 000)	Not in labour force (¹ 000)	Civilian	Unemploy- ment rate (a) (per cent)	Particip- ation rate (b) (per cent)
	Full- time (¹ 000)	Total (¹ 000)	Full- time (¹ 000)	Total (¹ 000)			population		
							aged 15 years and over (¹ 000)		
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	506.2	523.1	15.1	15.8	538.9	120.3	659.1	2.9	81.8
Other (c)	217.7	246.8	25.5	29.9	276.7	105.9	382.6	10.8	72.3
Total	723.9	769.9	40.6	45.6	815.6	226.2	1,041.8	5.6	78.3
Females -									
Married	174.8	288.0	12.8	20.4	308.4	358.7	667.1	6.6	46.2
Other (c)	149.4	190.4	19.7	23.8	214.2	210.5	424.7	11.1	50.4
Total	324.2	478.4	32.5	44.2	522.6	569.2	1,091.8	8.5	47.9
Persons -									
Married	681.0	811.1	27.9	36.1	847.3	478.9	1,326.2	4.3	63.9
Other (c)	367.2	437.2	45.2	53.7	490.9	316.4	807.3	10.9	60.8
Total	1,048.1	1,248.3	73.1	89.8	1,338.2	795.4	2,133.5	6.7	62.7
REST OF VICTORIA									
Males -									
Married	208.2	217.5	4.5	5.0	222.5	56.8	279.3	2.2	79.7
Other (c)	78.8	90.8	6.3	7.1	98.0	43.1	141.1	7.3	69.4
Total	287.0	308.4	10.8	12.1	320.5	100.0	420.4	3.8	76.2
Females -									
Married	51.3	102.2	*	5.5	107.7	168.2	275.8	5.1	39.0
Other (c)	41.4	52.4	8.5	9.5	61.9	82.7	144.6	15.4	42.8
Total	92.6	154.6	10.9	15.0	169.6	250.9	420.5	8.9	40.3
Persons -									
Married	295.5	319.7	7.0	10.5	330.2	225.0	555.2	3.2	59.5
Other (c)	120.1	143.2	14.7	16.7	159.9	125.8	285.7	10.4	56.0
Total	379.6	462.9	21.7	27.2	490.1	350.8	840.9	5.5	58.3
TOTAL VICTORIA									
Males -									
Married	714.4	740.7	19.7	20.7	761.4	177.1	938.5	2.7	81.1
Other (c)	296.5	337.7	31.8	37.0	374.6	149.1	523.7	9.9	71.5
Total	1,010.9	1,078.3	51.4	57.7	1,136.0	326.2	1,462.2	5.1	77.7
Females -									
Married	226.0	390.2	15.2	25.9	416.1	526.9	942.9	6.2	44.1
Other (c)	190.8	242.8	28.2	33.4	276.2	293.2	569.3	12.1	48.5
Total	416.8	633.0	43.4	59.3	692.2	820.0	1,512.3	8.6	45.8
Persons -									
Married	940.5	1,130.8	34.9	46.6	1,177.5	704.0	1,881.4	4.0	62.6
Other (c)	487.3	580.4	59.9	70.4	650.8	442.2	1,093.0	10.8	59.5
Total	1,427.7	1,711.3	94.8	117.0	1,828.3	1,146.2	2,974.4	6.4	61.5

(a) The number of unemployed in each group as a percentage of the labour force in the same group.
 (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.

TABLE 3. VICTORIA - CIVILIAN LABOUR FORCE BY AGE, MAY 1982

Age group (years)	Number ('000)					Participation rate (per cent) (b)				
	Males	Married	Other	All females	Persons	Males	Married	Other	All females	Persons
		females	females				females	females		
MELBOURNE STATISTICAL DIVISION										
15 - 64-	808.0	306.6	210.7	517.3	1,325.3	86.2	50.3	65.1	55.5	70.8
15 - 19	73.7	*	68.9	70.2	143.9	61.1	*	60.1	59.9	60.5
20 - 24	113.4	35.0	64.5	99.5	212.9	87.6	70.5	84.6	79.0	83.4
25 - 34	220.3	100.2	38.0	138.1	358.4	96.1	52.9	80.3	58.4	76.9
35 - 44	174.9	90.6	17.2	107.7	282.7	95.3	58.3	71.9	60.1	77.9
45 - 54	137.1	62.4	14.0	76.4	213.6	91.6	51.9	58.2	52.9	72.6
55 - 59	59.4	13.7	5.6	19.3	78.7	83.5	27.0	28.6	27.5	55.6
60 - 64	29.2	*	*	6.0	35.2	53.8	*	*	10.1	31.0
65 and over	7.5	*	*	5.3	12.9	7.3	*	*	3.3	4.9
Total	815.6	308.4	214.2	522.6	1,338.2	78.3	46.2	50.4	47.9	62.7
REST OF VICTORIA										
15 - 64 -	313.1	106.8	61.1	168.0	481.1	85.4	43.2	57.6	47.6	66.8
15 - 19	33.8	*	26.8	27.4	61.2	64.8	*	56.4	56.1	60.6
20 - 24	44.3	11.9	18.9	30.8	75.1	93.1	54.9	85.8	70.5	82.3
25 - 34	80.0	33.8	8.6	42.3	122.4	96.0	47.1	79.4	51.3	73.7
35 - 44	68.1	33.2	*	35.7	103.8	97.5	54.9	*	53.5	76.0
45 - 54	52.2	19.8	*	23.5	75.7	88.4	40.1	*	41.6	65.5
55 - 59	23.4	6.4	*	6.9	30.3	78.9	25.9	*	23.3	51.1
60 - 64	11.3	*	*	*	12.6	45.5	*	*	*	25.2
65 and over	7.4	*	*	*	9.0	13.7	*	*	*	7.4
Total	320.5	107.7	61.9	169.6	490.1	76.2	39.0	42.8	40.3	58.3
TOTAL VICTORIA										
15 - 64 -	1,121.1	413.5	271.8	685.3	1,806.4	85.9	48.3	63.3	53.3	69.7
15 - 19	107.4	*	95.7	97.6	205.0	62.2	*	59.1	58.8	60.6
20 - 24	157.6	46.9	83.4	130.3	288.0	89.1	65.7	84.9	76.8	83.1
25 - 34	300.3	134.0	46.5	180.5	480.8	96.1	51.3	80.2	56.5	76.1
35 - 44	243.0	123.8	19.7	143.5	386.5	95.9	57.4	65.3	58.3	77.4
45 - 54	189.4	82.2	17.7	99.9	289.2	90.7	48.4	56.7	49.7	70.6
55 - 59	82.8	20.1	6.1	26.2	109.0	82.1	26.7	24.8	26.2	54.3
60 - 64	40.5	4.6	*	7.3	47.8	51.2	7.8	*	8.6	29.3
65 and over	14.9	*	*	7.0	21.9	9.4	*	*	3.1	5.7
Total	1,136.0	416.1	276.2	692.2	1,828.3	77.7	44.1	48.5	45.8	61.5

(a) Never married, widowed, and divorced. (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 4. VICTORIA - CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,
AND PERIOD OF ARRIVAL IN AUSTRALIA, MAY 1982

Birthplace particulars	Employed ('000)			Unemp- loyed ('000)	Labour force ('000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
MALES							
Born in Australia	687.9	50.9	738.8	34.8	773.6	4.5	77.4
Born outside Australia -	323.0	16.5	339.5	23.0	362.5	6.3	80.7
Place of birth -							
Greece	29.7	*	30.6	*	34.2	*	82.2
Italy	45.9	*	47.8	*	50.3	*	83.5
New Zealand	8.9	*	9.8	*	10.0	*	84.4
U.K. and Ireland	90.4	4.8	95.2	*	99.3	*	76.8
Yugoslavia	25.8	*	26.7	*	28.3	*	80.7
Other countries	122.3	7.2	129.4	11.0	140.4	7.9	82.1
Main English-speaking countries (d)	102.9	6.1	109.0	5.0	114.0	4.4	77.3
Other than main English- speaking countries	220.1	10.5	230.5	18.0	248.5	7.2	82.4
Period of arrival in Australia -							
Arrived before 1961	123.6	6.7	130.3	*	133.8	*	73.9
Arrived from 1961 to 1965	52.0	*	53.6	*	56.8	*	83.0
Arrived from 1966 to 1970	59.6	*	63.4	6.9	70.3	9.8	87.3
Arrived from 1971 to 1975	43.9	*	47.2	*	50.5	*	89.8
Arrived from 1976 to survey date	43.9	*	45.0	6.0	51.0	11.7	81.4
FEMALES							
Born in Australia	286.6	163.3	449.9	38.4	488.2	7.9	46.0
Born outside Australia -	130.3	52.8	183.1	20.9	204.0	10.2	47.4
Place of birth -							
Greece	15.1	4.8	19.9	*	20.7	*	53.1
Italy	12.6	6.2	18.8	*	20.3	*	38.1
New Zealand	5.5	*	7.6	*	8.5	*	64.0
U.K. and Ireland	33.5	17.7	51.1	7.1	58.3	12.2	44.9
Yugoslavia	14.9	*	16.6	*	18.1	*	56.1
Other countries	48.7	20.3	69.1	8.9	78.0	11.4	48.0
Main English-speaking countries (d)	40.5	20.9	61.4	8.6	70.0	12.3	47.1
Other than main English- speaking countries	89.8	31.9	121.7	12.2	133.9	9.1	47.6
Period of arrival in Australia -							
Arrived before 1961	34.1	21.8	55.9	*	60.2	*	34.2
Arrived from 1961 to 1965	20.6	8.7	29.3	*	32.9	*	53.1
Arrived from 1966 to 1970	32.7	11.7	44.4	*	48.7	*	61.2
Arrived from 1971 to 1975	21.3	6.5	27.8	*	30.7	*	58.5
Arrived from 1976 to survey date	21.5	*	25.6	5.9	31.5	18.6	52.0

TABLE 4. VICTORIA - CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,
AND PERIOD OF ARRIVAL IN AUSTRALIA, MAY 1982 - continued

Birthplace particulars	Employed ('000)			Unemp- loyed (('000)	Labour force (('000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
PERSONS							
Born in Australia	974.5	214.2	1,188.6	73.2	1,261.8	5.8	61.3
Born outside Australia -	453.3	69.4	522.6	43.8	566.5	7.7	64.4
Place of birth -							
Greece	44.8	5.7	50.4	4.5	54.9	8.1	68.1
Italy	58.6	8.1	66.6	*	70.6	*	62.2
New Zealand	14.4	*	17.4	*	18.5	*	73.6
U.K. and Ireland	123.8	22.5	146.4	11.2	157.5	7.1	60.8
Yugoslavia	40.7	*	43.3	*	46.4	*	68.9
Other countries -	171.0	27.5	198.5	20.0	218.4	9.1	65.5
German Federal Republic	14.2	*	16.1	*	18.1	*	63.2
Malta	19.8	*	21.5	*	22.3	*	62.3
Netherlands	18.4	5.3	23.7	*	24.4	*	64.9
Poland	10.2	*	12.5	*	13.8	*	60.9
Main English-speaking countries (d)	143.4	27.0	170.4	13.6	184.0	7.4	62.1
Other than main English- speaking countries	309.9	42.4	352.2	30.2	382.5	7.9	65.6
Africa	11.9	*	14.5	*	18.1	*	78.4
America	7.5	*	9.0	*	10.1	*	67.3
Asia	59.8	6.0	65.8	9.7	75.4	12.8	65.6
Europe	357.2	55.3	412.5	28.4	440.9	6.4	63.3
Oceania	16.9	*	20.8	*	22.0	*	73.4
Period of arrival in Australia -							
Arrived before 1961	157.7	28.4	186.2	7.9	194.0	4.1	54.4
Arrived from 1961 to 1965	72.6	10.3	82.9	6.8	89.7	7.6	68.8
Arrived from 1966 to 1970	92.3	15.5	107.9	11.1	119.0	9.3	74.3
Arrived from 1971 to 1975	65.2	9.9	75.1	6.1	81.2	7.6	74.7
Arrived from 1976 to survey date	65.4	5.2	70.7	11.8	82.5	14.3	66.9

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced.

TABLE 5. VICTORIA - EMPLOYED PERSONS BY AGE AND MARITAL STATUS, MAY 1982
(^{'000})

Marital status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	*	21.5	151.3	151.3	117.5	51.7	24.1	4.9	523.1
Other (a)	60.0	81.6	60.2	17.5	14.9	6.2	*	*	246.8
Total	60.7	103.1	211.6	168.8	132.4	58.0	28.3	7.1	769.9
Females -									
Married	*	32.9	93.0	85.0	58.7	12.6	*	*	288.0
Other (a)	57.7	58.3	34.4	15.8	12.9	5.4	*	*	190.4
Total	58.3	91.2	127.4	100.8	71.6	18.0	5.7	5.3	478.4
Persons -									
Married	*	54.4	244.3	236.3	176.2	64.3	27.7	6.7	811.1
Other (a)	117.7	139.9	94.6	33.3	27.8	11.7	6.4	5.8	437.2
Total	119.0	194.3	338.9	269.6	204.0	76.0	34.0	12.5	1,248.3
REST OF VICTORIA									
Males -									
Married	*	11.0	63.4	61.9	46.8	19.8	9.1	5.3	217.5
Other (a)	30.6	30.8	14.6	*	*	*	*	*	90.8
Total	30.8	41.8	78.0	66.1	50.3	23.0	11.1	7.4	308.4
Females -									
Married	*	10.7	30.6	32.6	19.6	6.2	*	*	102.2
Other (a)	21.1	16.6	7.5	*	*	*	*	*	52.4
Total	21.7	27.3	38.0	34.9	23.0	6.6	*	*	154.6
Persons -									
Married	*	21.7	94.0	94.5	66.4	26.0	10.2	6.2	319.7
Other (a)	51.7	47.3	22.0	6.5	6.9	*	*	*	143.2
Total	52.5	69.1	116.0	101.0	73.3	29.6	12.4	9.0	462.9
TOTAL VICTORIA									
Males -									
Married	*	32.5	214.7	213.2	164.3	71.6	33.2	10.2	740.7
Other (a)	90.6	112.4	74.8	21.7	18.4	9.4	6.2	*	337.7
Total	91.4	144.9	289.5	234.9	182.7	81.0	39.4	14.5	1,078.3
Females -									
Married	*	43.6	123.5	117.6	78.2	18.8	4.6	*	390.2
Other (a)	78.8	74.9	41.9	18.2	16.4	5.9	*	*	242.8
Total	80.1	118.5	165.4	135.7	94.6	24.7	7.0	7.0	633.0
Persons -									
Married	*	76.1	338.3	330.8	242.6	90.4	37.8	12.8	1,130.8
Other (a)	169.4	187.3	116.6	39.9	34.7	15.2	8.6	8.7	580.4
Total	171.5	263.4	454.9	370.6	277.3	105.6	46.4	21.5	1,711.3

(a) Never married, widowed, and divorced.

TABLE 6. VICTORIA - EMPLOYED PERSONS (a): FULL-TIME AND PART-TIME STATUS, BY AGE, MAY 1982 ('000)

Status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MARRIED MALES									
Full-time workers	*	31.6	208.4	210.0	158.6	68.2	30.6	6.4	714.4
Part-time workers	*	*	6.3	8.9		6.0		*	26.2
Total	*	32.5	214.7	213.2	164.3	71.6	33.2	10.2	740.7
OTHER MALES (b)									
Full-time workers	68.4	104.0	70.5	20.4	17.2	8.7	5.1	*	296.5
Part-time workers	22.1	8.4	5.6		*	*	*	*	41.2
Total	90.6	112.4	74.8	21.7	18.4	9.4	6.2	*	337.7
ALL MALES									
Full-time workers	69.1	135.6	278.9	230.4	175.9	76.8	35.7	8.6	1,010.9
Part-time workers	22.3	9.3	10.6	4.5	6.8	7.8		6.0	67.4
Total	91.4	144.9	289.5	234.9	182.7	81.0	39.4	14.5	1,078.3
MARRIED FEMALES									
Full-time workers	*	34.4	71.1	62.0	44.9	9.9	*	*	226.0
Part-time workers	*	9.2	52.5	55.6	33.3	8.8	*	*	164.1
Total	*	43.6	123.5	117.6	78.2	18.8	4.6	*	390.2
OTHER FEMALES (b)									
Full-time workers	51.7	66.2	37.2	15.3	13.0	5.7		*	190.8
Part-time workers	27.1	8.7	4.7	6.3		*	*	*	52.0
Total	78.8	74.9	41.9	18.2	16.4	5.9	6.8		242.8
ALL FEMALES									
Full-time workers	52.5	100.7	108.3	77.3	57.9	14.3	5.9		416.8
Part-time workers	27.6	17.8	57.1	58.4	36.7	10.4	8.1		216.1
Total	80.1	118.5	165.4	135.7	94.6	24.7	7.0	7.0	633.0
MARRIED PERSONS									
Full-time workers	*	66.1	279.4	272.0	203.6	78.1	32.4	7.4	940.5
Part-time workers	*	10.1	58.8	58.8	39.0	12.3	5.4	5.4	190.4
Total	*	76.1	338.3	330.8	242.6	90.4	37.8	12.8	1,130.8
OTHER PERSONS (b)									
Full-time workers	120.1	170.2	107.7	35.7	30.2	13.0	6.4	*	487.3
Part-time workers	49.2	17.1	9.0	*	4.5	4.5		4.7	93.2
Total	169.4	187.3	116.6	39.9	34.7	15.2	8.6	8.7	580.4
ALL PERSONS									
Full-time workers	121.6	236.3	387.1	307.7	233.8	91.1	38.8	11.4	1,427.7
Part-time workers	49.9	27.1	67.8	63.0	43.5	14.5	7.7	10.1	283.5
Total	171.5	263.4	454.9	370.6	277.3	105.6	46.4	21.5	1,711.3

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced.

TABLE 7. VICTORIA - EMPLOYED PERSONS (a) BY HOURS WORKED (b), MAY 1982

Weekly hours worked	Number employed ('000)					Percentage distribution				
	Married		Other	All		Married		Other	All	
	Males	females	females	females	Persons	Males	females	females	females	Persons
	(c)					(c)				
0 (d)	68.3	36.2	18.4	54.6	122.9	6.3	9.3	7.6	8.6	7.2
1-15	40.3	73.8	32.7	106.5	146.8	3.7	18.9	13.5	16.8	8.6
16-29	51.1	74.5	19.1	93.6	144.7	4.7	19.1	7.9	14.8	8.5
30-34	161.2	31.4	13.0	44.4	105.6	5.7	8.0	5.4	7.0	6.2
35-39	164.6	50.7	52.8	103.5	268.1	15.2	13.0	21.7	16.4	15.7
40	330.7	84.2	71.4	155.6	486.4	30.7	21.6	29.4	24.6	28.4
41-44	67.3	9.7	16.3	25.9	93.2	6.2	2.5	6.7	4.1	5.4
45-48	95.3	11.9	9.1	21.1	116.4	8.8	3.1	3.8	3.3	6.8
49-59	103.8	6.7	5.3	12.0	115.8	9.6	1.7	2.2	1.9	6.8
60 and over	95.7	11.0	4.7	15.7	111.4	8.9	2.8	1.9	2.5	6.5
Total	1,078.3	390.2	242.8	633.0	1,711.3	100.0	100.0	100.0	100.0	100.0

AVERAGE WEEKLY HOURS WORKED (e)

Full-time workers	40.6	35.9	36.4	36.1	39.3	..	..	..	..	..
Part-time workers	15.9	15.0	13.1	14.5	14.9	..	..	..	..	..
All employed persons	39.0	27.1	31.4	28.7	35.2	..	..	..	..	..

(a) Civilians aged 15 years and over. (b) Actual hours worked during survey week, not hours paid for. The figures may be affected by public holidays, leave, and absenteeism; temporary absence from work due to sickness, accidents, and industrial disputes; and work stoppages caused by bad weather, plant breakdown, etc. (c) Never married, widowed, and divorced. (d) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week; these persons are classified as unemployed. (e) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 20), and then multiplying the figure so obtained by a factor of 0.5. For further information, see "Technical Note" in The Labour Force, Australia (6203.0).

TABLE 8. VICTORIA - EMPLOYED PERSONS (a): AVERAGE WEEKLY HOURS WORKED (b) BY INDUSTRY, OCCUPATION, AND OCCUPATIONAL STATUS, MAY 1982

Classification	(hours)								
	Males			Females			Persons		
	Other			Other			Other		
	Married	(c)	Total	Married	(c)	Total	Married	(c)	Total
INDUSTRY DIVISION OR SUB-DIVISION									
Agriculture and services to agriculture	51.0	43.5	48.5	27.7	32.7	28.4	45.0	42.4	44.2
Forestry, fishing, and hunting	*	*	29.9	*	*	*	*	*	29.4
Mining	*	*	*	*	*	*	*	*	*
Manufacturing -	38.7	36.6	38.0	32.7	34.0	33.1	36.8	35.9	36.5
Food, beverages, and tobacco	38.0	36.2	37.5	32.5	37.8	34.3	36.6	36.7	36.6
Metal products	39.5	38.2	39.0	32.0	38.9	34.0	38.4	38.3	38.4
Other manufacturing	38.6	36.3	37.9	32.8	32.9	32.8	36.6	35.3	36.2
Construction	40.7	37.3	39.8	13.5	*	15.0	37.2	37.2	37.2
Wholesale and retail trade	45.1	33.8	41.3	29.6	29.8	29.7	39.2	31.8	36.4
Transport and storage	39.9	42.3	40.5	19.1	36.5	26.2	37.6	41.1	38.6
Finance, property, and business services	40.8	36.9	39.6	27.0	34.0	30.6	35.6	35.3	35.5
Community services (d)	34.6	34.3	34.5	23.8	30.9	26.5	28.2	31.9	29.5
Recreation, personal, and other services	44.3	28.3	37.1	23.5	26.2	24.6	31.8	27.1	29.8
Other industries (e)	34.0	35.2	34.3	25.9	33.6	29.3	32.5	34.7	33.2
OCCUPATION GROUP									
Professional and technical	37.5	36.5	37.2	24.0	30.3	26.6	32.4	33.1	32.6
Administrative, executive, and managerial	46.4	48.5	46.7	34.4	42.6	37.0	45.0	46.8	45.3
Clerical	37.1	35.6	36.5	25.5	32.7	28.7	29.4	33.6	31.2
Sales	45.4	29.9	39.9	32.0	29.6	30.8	39.0	29.7	35.1
Farmers, fishermen, timber-getters, etc.	47.6	39.3	44.7	28.3	*	28.9	43.2	38.9	41.9
Transport and communication	38.5	41.1	39.1	26.9	*	29.5	37.4	40.1	38.0
Tradesmen, production - process workers, and labourers, n.e.c.; and miners, quarrymen, etc.	38.7	35.8	37.7	32.7	34.3	33.1	37.5	35.6	36.9
Service, sport, and recreation	37.5	30.6	34.9	22.1	26.8	23.7	27.7	28.3	27.9
OCCUPATIONAL STATUS									
Employers	53.2	47.2	52.5	32.2	*	33.0	47.2	46.1	47.1
Self-employed	46.3	42.2	45.5	24.4	36.0	25.7	39.6	41.0	39.8
Wage and salary earners	38.2	35.5	37.3	27.0	31.1	28.8	34.2	33.6	34.0
Unpaid family helpers	*	*	*	*	*	*	*	*	35.1
All employed persons	40.3	36.2	39.0	27.1	31.4	28.7	35.7	34.2	35.2

(a) Civilians aged 15 years and over. (b) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A on page 20), and then multiplying by a factor of 0.5. For further information, see "Technical Note" in *Labour Force, Australia* (6203.0). (c) Never married, widowed, and divorced. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 9. VICTORIA - EMPLOYED PERSONS (a) BY INDUSTRY (b), MAY 1982

Industry division or sub-division	Males ('000)				Females ('000)				Persons	
	Other		Total	Per cent	Other		Total	Per cent	Total ('000)	Per cent
	Married	(c)			Married	(c)				
Agriculture and services to agriculture	49.1	24.0	73.1	6.8	17.1	*	19.8	3.1	92.8	5.4
Forestry, fishing, and hunting	*	*	6.5	0.6	*	*	*	*	6.9	0.4
Mining	*	*	*	*	*	*	*	*	*	*
Manufacturing -	196.2	95.8	292.0	27.1	87.9	34.7	122.6	19.4	414.6	24.2
Food, beverages, and tobacco	28.3	11.5	39.8	3.7	9.5	4.7	14.2	2.2	54.0	3.2
Metal products	30.7	15.5	46.2	4.3	5.2	*	7.3	1.2	53.6	3.1
Other manufacturing	137.2	68.7	205.9	19.1	73.2	27.9	101.1	16.0	307.0	17.9
Construction	71.1	26.8	97.9	9.1	10.7	*	11.5	1.8	109.4	6.4
Wholesale and retail trade	127.9	64.0	192.0	17.8	78.5	64.3	142.8	22.6	334.8	19.6
Transport and storage	63.9	22.2	86.1	8.0	8.1	5.6	13.6	2.2	99.7	5.8
Finance, property, and business services	55.1	25.8	81.0	7.5	33.0	34.0	67.1	10.6	148.0	8.6
Community services (d)	70.1	28.3	98.4	9.1	103.5	64.0	167.5	26.4	265.9	15.5
Recreation, personal, and other services	21.6	17.6	39.2	3.6	32.7	21.4	54.1	8.6	93.4	5.5
Other industries (e)	79.2	30.0	109.1	10.1	18.1	14.3	32.4	5.1	141.5	8.3
Total	740.7	337.7	1,078.3	100.0	390.2	242.8	633.0	100.0	1,711.3	100.0

(a) Civilians aged 15 years and over. (b) Industry is classified according to the Australian Standard Industrial Classification, 1978. (c) Never married, widowed, and divorced. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 10. VICTORIA - EMPLOYED PERSONS (a) BY OCCUPATION (b), MAY 1982

Occupation group	Males ('000)				Females ('000)				Persons	
	Other		Total	Per cent	Other		Total	Per cent	Total ('000)	Per cent
	Married	(c)			Married	(c)				
Professional and technical	110.2	38.9	149.1	13.8	67.2	47.5	114.7	18.1	263.8	15.4
Administrative, executive, and managerial	81.2	12.9	94.1	8.7	11.0	5.0	16.0	2.5	110.1	6.4
Clerical	58.8	36.8	95.5	8.9	114.7	90.9	205.5	32.5	301.0	17.6
Sales	44.3	24.3	68.7	6.4	40.8	38.5	79.2	12.5	147.9	8.6
Farmers, fishermen, timber- getters, etc.	60.1	33.1	93.2	8.6	17.6	*	20.0	3.2	113.2	6.6
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*	*	*
Transport and communication	62.9	17.0	79.8	7.4	6.8	*	10.1	1.6	89.9	5.3
Tradesmen, production - process workers, and labourers, n.e.c.	288.0	154.1	442.0	41.0	72.1	23.4	95.4	15.1	537.5	31.4
Service, sport, and recreation	34.1	20.7	54.8	5.1	60.0	31.8	91.8	14.5	146.5	8.6
Total	740.7	337.7	1,078.3	100.0	390.2	242.8	633.0	100.0	1,711.3	100.0

(a) Civilians aged 15 years and over. (b) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1976. (c) Never married, widowed, and divorced.

TABLE 11. VICTORIA - EMPLOYED PERSONS (a) BY INDUSTRY (b) AND AGE, MAY 1982
(¹000)

Industry division or sub-division	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Agriculture and services to agriculture	8.0	9.5	19.0	19.5	17.1	8.0	11.9	92.8
Forestry, fishing, and hunting	*	*	*	*	*	*	*	6.9
Mining	*	*	*	*	*	*	*	*
Manufacturing -	38.0	61.8	103.7	89.4	78.2	28.7	14.8	414.6
Food, beverages, and tobacco	5.8	9.0	12.0	12.5	8.5	*	*	54.0
Metal products	*	8.9	14.8	12.8	7.3	*	*	53.6
Other manufacturing	28.0	43.9	76.9	64.0	62.5	21.4	10.2	307.0
Construction	7.7	14.4	31.8	26.6	20.7	5.5	*	109.4
Wholesale and retail trade	63.9	50.9	72.4	71.0	48.3	17.0	11.4	334.8
Transport and storage	5.0	12.8	28.4	24.2	17.8	9.4	*	99.7
Finance, property, and business services	14.5	33.6	43.7	29.9	14.6	6.4	5.4	148.0
Community services (c)	11.3	41.0	85.9	62.0	42.2	13.8	9.6	265.9
Recreation, personal, and other services	15.3	14.9	25.5	16.3	12.8	4.5	*	93.4
Other industries (d)	7.1	22.6	41.5	30.1	22.7	11.8	5.7	141.5
Total	171.5	263.4	454.9	370.6	277.3	105.6	67.9	1,711.3

(a) Civilians aged 15 years and over. (b) Industry is classified according to the Australian Standard Industrial Classification 1978. (c) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (d) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 12. VICTORIA - EMPLOYED PERSONS (a) BY OCCUPATION (b) AND AGE, MAY 1982
(¹000)

Occupation group	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Professional and technical	7.7	39.1	95.1	64.6	33.4	15.5	8.4	263.8
Administrative, executive, and managerial	*	6.2	22.9	39.7	24.6	10.1	6.1	110.1
Clerical	36.8	70.7	88.6	54.0	31.5	11.8	7.6	301.0
Sales	33.2	22.6	30.1	27.1	22.2	7.9	4.6	147.9
Farmers, fishermen, timber-getters, etc.	10.4	14.2	22.6	21.9	21.5	9.5	13.2	113.2
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*
Transport and communication	*	8.3	26.3	22.5	19.3	7.7	*	89.9
Tradesmen, production - process workers, and labourers, n.e.c.	64.0	81.7	133.9	111.8	93.7	34.4	17.9	537.5
Service, sport, and recreation	15.6	20.3	34.6	28.6	31.2	8.6	7.7	146.6
Total	171.5	263.4	454.9	370.6	277.3	105.6	67.9	1,711.3

(a) Civilians aged 15 years and over. (b) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1976.

TABLE 13. VICTORIA - EMPLOYED PERSONS (a): OCCUPATIONAL STATUS, MAY 1982
(¹000)

Occupational status	Males			Females			Persons		
	Married	Other (b)	Total	Married	Other (b)	Total	Married	Other (b)	Total
Employers	55.6	7.3	62.9	22.2	*	24.2	77.8	9.2	87.1
Self-employed	91.2	22.3	113.5	40.6	5.2	45.8	131.8	27.6	159.3
Wage and salary earners	593.2	307.1	900.4	324.9	234.0	559.0	918.2	541.2	1,459.4
Unpaid family helpers (c)	*	*	*	*	*	*	*	*	5.5
Total	740.7	337.7	1,078.3	390.2	242.8	633.0	1,130.8	580.4	1,711.3

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Unpaid family helpers who worked 15 hours or more a week in a family business or farm.

TABLE 14. VICTORIA - UNEMPLOYED PERSONS (a) BY INDUSTRY (b) AND OCCUPATION (c)
OF LAST FULL-TIME JOB, MAY 1982

Classification	Number (¹ 000)			Unemployment rate (d) (per cent)		
	Males	Females	Persons	Males	Females	Persons
Had worked for two weeks or more in						
a full-time job in the last two years	39.0	28.4	67.4	3.5	4.3	3.8
Industry division (e) -						
Manufacturing	11.0	6.9	17.9	3.6	5.3	4.1
Construction	*	*	4.8	*	*	4.2
Wholesale and retail trade	8.8	8.0	16.8	4.4	5.3	4.8
Community services (f)	*	5.9	8.0	*	3.4	2.9
Recreation, personal, and other services	*	*	7.6	*	*	7.5
Other industries (g)	9.5	*	12.2	2.6	*	2.4
Occupation group (h) -						
Clerical	*	8.0	9.6	*	3.8	3.1
Sales	*	4.9	8.0	*	5.9	5.2
Tradesmen, production - process workers, and labourers, n.e.c.	21.1	6.5	27.6	4.6	6.4	4.9
Service, sport, and recreation	*	*	8.2	*	*	5.3
Other occupations (i)	9.1	4.8	13.9	2.1	2.9	2.3
Other (j) -	17.8	29.3	47.1	..	..	..
Looking for first full-time job	7.2	11.8	19.0	..	..	..
Other	10.6	17.5	28.1	..	..	..
Stood down	*	*	*	..	..	..
Total	57.7	59.3	117.0	5.1	8.6	6.4

(a) Civilians aged 15 years and over. (b) Based on industry of last full-time job held for two weeks or more within the last two years. (c) Based on occupation of last full-time job held for two weeks or more within the last two years. (d) The number of unemployed in each group as a percentage of the labour force in the same group. (e) Classified according to the Australian Standard Industrial Classification 1978. (f) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (g) Comprises agriculture and services to agriculture; forestry, fishing, and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence industries. (h) Classified according to the Classification and Classified List of Occupations, Revised June 1976. (i) Comprises professional and technical; administrative, executive, and managerial; farmers, fishermen, timber-getters, etc.; miners, quarrymen, etc.; and transport and communication occupation groups. (j) Persons who had never worked for two weeks or more in a full-time job or had not done so in the last two years. Industry and occupation were not obtained for these persons.

TABLE 15. VICTORIA - UNEMPLOYED PERSONS (a) BY AGE AND WHETHER
LOOKING FOR FULL-TIME OR PART-TIME WORK, MAY 1982

Age group (years)	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
MELBOURNE STATISTICAL DIVISION						
15-19 -	13.0	11.9	24.9	17.7	16.9	17.3
15-17	5.7	6.4	12.1	18.5	20.4	19.4
18-19	7.3	5.5	12.8	17.1	14.1	15.7
Attending school	*	*	6.2	*	*	22.8
Not attending school -	9.3	9.5	18.7	15.0	17.2	16.0
Left before 1981	6.4	5.7	12.1	15.1	15.6	15.3
Left from 1981 to survey date	*	*	6.6	*	*	17.5
20 and over -	32.6	32.4	65.0	4.4	7.2	5.4
20-24	10.2	8.3	18.6	9.0	8.4	8.7
25-34	8.7	10.8	19.5	4.0	7.8	5.4
35-44	6.1	6.9	13.0	3.5	6.4	4.6
45-54	4.8	4.8	9.6	3.5	6.3	4.5
55 and over	*	*	*	*	*	*
Looking for - Full-time work	40.6	32.5	73.1	5.3	9.1	6.5
Part-time work	5.0	11.8	16.7	9.8	7.1	7.7
Total	45.6	44.2	89.8	5.6	8.5	6.7
REST OF VICTORIA						
15-19 -	*	5.7	8.7	*	20.7	14.2
15-17	*	*	5.1	*	*	17.2
18-19	*	*	*	*	*	*
20 and over -	9.1	9.4	18.5	3.2	6.6	4.3
20-24	*	*	6.0	*	*	8.0
25-34	*	*	6.4	*	*	5.2
35 and over	4.5	*	6.1	2.8	*	2.6
Looking for - Full-time work	10.8	10.9	21.7	3.6	10.5	5.4
Part-time work	*	*	5.4	*	*	6.1
Total	12.1	15.0	27.2	3.8	8.9	5.5
TOTAL VICTORIA						
15-19 -	16.0	17.5	33.6	14.9	18.0	16.4
15-17	7.4	9.7	17.1	15.5	22.2	18.7
18-19	8.6	7.8	16.4	14.4	14.5	14.5
Looking for first job	6.2	9.6	15.8	..	..	..
Not looking for first job	9.8	8.0	17.8	..	..	..
Attending school	*	*	7.6	*	*	19.8
Not attending school -	11.6	14.4	26.0	13.0	18.6	15.6
Left before 1981	8.0	8.7	16.6	13.0	16.7	14.7
Left from 1981 to survey date	*	5.7	9.3	*	22.4	17.3
20 and over -	41.7	41.7	83.4	4.1	7.0	5.1
20-24	12.7	11.8	24.6	8.1	9.1	8.5
25-34	10.8	15.1	25.9	3.6	8.4	5.4
35-44	8.1	7.8	15.9	3.3	5.4	4.1
45-54	6.7	5.3	12.0	3.5	5.3	4.1
55 and over	*	*	5.2	*	*	2.9
Looking for - Full-time work	51.4	43.4	94.8	4.8	9.4	6.2
Part-time work	6.3	15.9	22.2	8.5	6.9	7.3
Total	57.7	59.3	117.0	5.1	8.6	6.4

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group.

TABLE 16. VICTORIA - UNEMPLOYED PERSONS (a) BY DURATION OF UNEMPLOYMENT (b), MAY 1982

Duration of unemployment (weeks)	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
Under 2	5.0	5.2	10.3	8.7	8.8	8.8
2 and under 4	6.0	6.1	12.1	10.4	10.4	10.4
4 and under 8	6.5	8.7	15.2	11.3	14.7	13.0
8 and under 13	5.7	7.0	12.8	9.9	11.9	10.9
13 and under 26	12.2	14.3	26.5	21.1	24.1	22.6
26 and under 52	6.7	8.8	15.5	11.6	14.9	13.3
52 and over	15.5	9.1	24.6	26.9	15.3	21.0
Total unemployed	57.7	59.3	117.0	100.0	100.0	100.0
Average (mean) duration (c)	38.7	26.5	32.5	..	..	..
Median duration (c)	18.9	15.3	17.0	..	..	..

(a) Civilian aged 15 years and over.. (b) Period from the time the person began looking for work, or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks, resulting in a slight understatement of duration of unemployment. (c) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 20), and then multiplying the figure so obtained by the following relevant factors: average duration of unemployment: 1.5; median duration of unemployment: 2.0. For further information, see "Technical Note" in *The Labour Force, Australia* (6203.0).

TABLE 17. VICTORIA - UNEMPLOYED PERSONS (a) BY BIRTHPLACE, MAY 1982

Particulars	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
BORN IN AUSTRALIA						
Looking for - Full-time work	31.0	27.0	58.0	4.3	8.6	5.6
Part-time work	*	11.4	15.1	*	6.5	6.6
Marital status - Married	8.3	13.3	21.6	1.7	5.0	2.9
Not married (c)	26.4	25.1	51.5	9.0	11.2	9.9
Total born in Australia	34.8	38.4	73.2	4.5	7.9	5.8
BORN OUTSIDE AUSTRALIA						
Looking for - Full-time work	20.4	16.4	36.8	5.9	11.2	7.5
Part-time work	*	4.5	7.1	*	7.9	9.2
Marital status - Married	12.4	12.6	25.0	4.4	8.2	5.7
Not married (c)	10.6	8.3	18.8	13.3	16.2	14.4
Period of arrival in Australia -						
Arrived before 1966	6.8	7.9	14.7	3.6	8.5	5.2
Arrived from 1966 to 1970	6.9	*	11.1	9.8	*	9.3
Arrived from 1971 to 1975	*	*	6.1	*	*	7.6
Arrived from 1976 to survey date	6.0	5.9	11.8	11.7	18.6	14.3
Place of birth -						
Main English-speaking countries (d)	5.0	8.6	13.6	4.4	12.3	7.4
Other than main English-speaking countries	18.0	12.2	30.2	7.2	9.1	7.9
Total born outside Australia	23.0	20.9	43.8	6.3	10.2	7.7

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) Never married, widowed, and divorced. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 18. VICTORIA - PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS,
MAY 1982

Characteristics	Males				Females				Persons	
	Other		Total	Proportion of male population (c)	Other		Total	Proportion of female population (c)	Total	Proportion of population (c)
	Married	(b)			Married	(b)				
	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	(per cent)
MELBOURNE STATISTICAL DIVISION										
Age (years) -										
15-64 -	49.7	80.2	129.9	13.8	302.7	112.8	415.5	44.5	545.4	29.2
15-19	*	46.6	46.8	38.9	*	45.6	46.9	40.1	93.8	39.5
20-24	*	15.2	16.1	12.4	14.7	11.8	26.4	21.0	42.5	16.6
25-34	*	4.9	8.9	3.9	89.2	9.3	98.5	41.6	107.5	23.1
35-44	6.6	*	8.7	4.7	64.7	6.7	71.4	39.9	80.1	22.1
45-54	8.3	*	12.6	8.4	58.0	10.1	68.0	47.1	80.6	27.4
55-59	8.9	*	11.7	16.5	36.9	14.1	51.0	72.5	62.8	44.4
60-64	20.9	*	25.1	46.2	37.9	15.2	53.2	89.9	78.2	69.0
65-69	29.7	7.5	37.2	90.6	26.9	22.3	49.1	94.9	86.4	93.0
70 and over	40.8	18.2	59.1	94.1	29.1	75.4	104.5	97.5	163.6	96.2
Total	120.3	105.9	226.2	21.7	358.7	210.5	569.2	52.1	795.4	37.3
Permanently unable to work (d)	n.a.	n.a.	6.5	..	n.a.	n.a.	4.5	..	11.0	..
In institutions	n.a.	n.a.	7.3	..	n.a.	n.a.	11.4	..	18.7	..
Aged 15-20 years attending school	n.a.	n.a.	38.9	..	n.a.	n.a.	35.0	..	73.8	..
REST OF VICTORIA										
Age (years) -										
15-64 -	21.2	32.3	53.5	14.6	140.3	44.9	185.2	52.4	238.7	33.2
15-19	*	18.3	18.3	35.2	*	20.7	21.5	43.9	39.8	39.4
20-24	*	*	*	*	9.8	*	12.9	29.5	16.2	17.7
25-34	*	*	*	*	38.0	*	40.2	48.7	43.6	26.3
35-44	*	*	*	*	27.3	*	31.1	46.5	32.9	24.0
45-54	*	*	6.9	11.6	29.6	*	33.0	58.4	39.9	34.5
55-59	4.6	*	6.3	21.1	18.3	*	22.7	76.7	28.9	48.9
60-64	11.1	*	13.6	54.5	16.6	7.3	23.9	94.7	37.5	74.8
65-69	14.7	*	17.2	80.9	13.1	7.9	20.9	95.6	38.2	88.4
70 and over	20.9	8.4	29.3	89.9	14.8	29.9	44.7	98.5	73.9	94.9
Total	56.8	43.1	100.0	23.8	168.2	82.7	250.9	59.7	350.8	41.7
Permanently unable to work (d)	n.a.	n.a.	*	..	n.a.	n.a.	*	..	5.6	..
In institutions	n.a.	n.a.	6.8	..	n.a.	n.a.	10.1	..	16.8	..
Aged 15-20 years attending school	n.a.	n.a.	14.6	..	n.a.	n.a.	17.9	..	32.5	..

TABLE 11. VICTORIA - PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS,
MAY 1982 - continued

Characteristics	Males				Females				Persons	
	Married (b)	Other (b)	Total (c)	Proportion of male population (c) (per cent)	Married (b)	Other (b)	Total (c)	Proportion of female population (c) (per cent)	Total (c)	Proportion of population (c) (per cent)
('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	(per cent)	
TOTAL VICTORIA										
Age (years) -										
15-64-	70.9	112.4	183.3	14.1	443.0	157.7	600.8	46.7	784.1	30.3
15-19	*	65.0	65.2	37.8	*	66.4	68.4	41.2	133.6	39.4
20-24	*	18.2	19.3	10.9	24.5	14.9	39.3	23.2	58.7	16.9
25-34	4.5	7.8	12.3	3.9	127.3	11.5	138.8	43.5	151.1	23.9
35-44	7.7	*	10.4	4.1	92.0	10.5	102.5	41.7	113.0	22.6
45-54	12.0	7.5	19.5	9.3	87.5	13.5	101.0	50.3	120.5	29.4
55-59	13.5	4.5	18.0	17.9	55.2	18.5	73.7	73.8	91.7	45.7
60-64	32.0	6.7	38.6	48.8	54.5	22.5	77.0	91.4	115.7	70.7
65-69	44.4	10.0	54.5	87.3	39.9	30.1	70.1	95.1	124.6	91.5
70 and over	61.7	26.6	88.3	92.7	43.9	105.3	149.2	97.8	237.5	95.8
Total	177.1	149.1	326.2	22.3	526.9	293.2	820.0	54.2	1,146.2	38.5
Permanently unable										
to work (d)	n.a.	n.a.	9.8	..	n.a.	n.a.	6.8	..	16.6	..
In institutions	n.a.	n.a.	14.1	..	n.a.	n.a.	21.5	..	35.6	..
Aged 15-20 years										
attending school	n.a.	n.a.	53.5	..	n.a.	n.a.	52.9	..	106.4	..

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Persons not in the labour force as a percentage of the civilian population in the same group. (d) Non-institutionalised persons only.

TABLE A. VICTORIA - STANDARD ERRORS OF ESTIMATES

	('000)											
Size of estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.9	2.7	3.5	4.4	5.0	5.8	7.0	8.4

TABLE B. VICTORIA - STANDARD ERRORS OF ESTIMATES OF MONTH-TO-MONTH MOVEMENTS

	('000)											
Size of larger estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.7	2.3	2.8	3.3	3.7	4.2	4.9	5.6